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Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	10/790,766
				Filing Date	March 3, 2004
				First Named Inventor	Michelle M. HANNA
				Art Unit	1637
				Examiner Name	Kim, Young J.
Sheet	1	of	1	Attorney Docket Number	2072.0010008/MAC/DJN

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/YK/	US1	5,215,899	06-01-1993	Dattagupta	
	US2				
	US3				
	US4				
	US5				
	US6				
	US7				
	US8				
	US9				
	US10				
	US11				
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	US13				
	US14				
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>2</sup> Kind Code <sup>5</sup> (if known)				
/YK/	FP1	EP-A-0 369 775	05-23-1990	Lifecodes Corporation		
	FP2					
	FP3					
	FP4					
	FP5					
	FP6					
	FP7					
	FP8					
	FP9					

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Examiner Signature	/Young J. Kim/	Date Considered	08/08/2008
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
/YK/	NPL1	Aiyar <i>et al.</i> , "A Mismatch Bubble in Double-stranded DNA Suffices to Direct Precise Transcription Initiation by Escherichia coli RNA Polymerase," <i>The Journal of Biological Chemistry</i> 269:13179-13184, American Society for Biochemistry and Molecular Biology, Inc. (1994).	
↓	NPL2	Hanna <i>et al.</i> , "Topography of transcription: Path of the leading end of nascent RNA through the <i>Escherichia coli</i> transcription complex," <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 80:4238-4242, National Academy of Sciences (1983).	
	NPL3	Kinsella <i>et al.</i> , "RNA Polymerase: Correlation Between Transcript Length, Abortive Product Synthesis, and Formation of a Stable Ternary Complex," <i>Biochemistry</i> , 21:2719-2723, American Chemical Society (1982).	
	NPL4	Griep <i>et al.</i> , "Fluorescence Energy Transfer Between the Primer and the Beta Subunit of the DNA Polymerase III Holoenzyme," <i>Journal of Biological Chemistry</i> , 267:3052-3059, The American Society for Biochemistry and Molecular Biology, Inc. (1992).	
	NPL5		
	NPL6		
	NPL7		
	NPL8		
	NPL9		

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